

# EXPORT EQUIPMENT CATALOGUE

# MISCELLANEOUS AND ORIGINAL ACCESSORIES FFECTIVE FROM JANUARY 2024



automotive service equipment

#### **GENERAL CONDITION OF SALES**

- •TECHNICAL DATA: All technical data is subject to modifications which the manufacturer reserves the right to make at any time without notice.
- DELIVERIES: Deliveries are agreed ex works of the company. For deliveries agreed in a different place, the transport is charged to the Customer or with methods agreed from time to time.
- PRICES: The company has the right to vary prices, without prior notice, in the event of market variations. No deductions or roundings are accepted on invoice amounts. VAT is excluded from the price and must be added to it.
- PAYMENTS: Unless otherwise agreed in writing, payments are understood to be those agreed at the time of the order. Default interest and any other legal right in favor of the company will accrue on any late payments, which is authorized to issue a sight draft with expenses for any amount which is not paid by the deadline established in the contract or invoice. It is also understood that the company may demand full payment if even a single deadline is not respected.
- •TRANSFER OF OWNERSHIP: When the payment of the price is deferred, the buyer will become the owner of the goods only upon payment of the entire price, interest and accessories, the sale being made and accepted with retention of title.
- ASSEMBLY AND TESTING, INSTALLATION, WARRANTY: Assembly and testing are carried out before delivery to the company's plants; the installation is the responsibility of the Customer unless otherwise agreed; the company quarantees its products for a period of twelve months from the delivery date. The warranty does not extend to those parts which are subject to inevitable deterioration.
- DELIVERY TERMS: The delivery term, even if confirmed, is absolutely indicative and is calculated in working days.
- COURT OF JURISDICTION: For any controversy the Court of Reggio Emilia or that of Pesaro is recognized as having jurisdiction, whatever the method and place agreed for payment and delivery.

The company declines all responsibility in the event of complaints deriving from the use of non-original accessories or spare parts with consequent forfeiture of the CE declaration of conformity

Nexion SpA reserves the right to change the specifications of its products at any time without prior notice. The company declines all responsibility in the event of claims deriving from the use of non-original accessories or spare parts with consequent forfeiture of the EC declaration of conformity.

MONDOLFO FERRO



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#### **RIM REPAIR SYSTEM**

**RC104 RC206** 





Code	Electrical Supply	Description	
0-51301001/16	400V/3Ph/50-60Hz	RC104 Rim Repair System (rim Ø 10" - 24").	
0-51301002/16	230V/1Ph/50-60Hz	RC104 Rim Repair System (rim Ø 10" - 24").	
0-51301101/16	400V/3Ph/50-60Hz	<b>RC206</b> Rim Repair System (rim Ø 10" - 26").	
0-51301102/16	230V/1Ph/50-60Hz	RC206 Rim Repair System (rim Ø 10" - 26").ß	



	OPTIONAL AC	CESSOF	RIES				
Image	Descrption			Code	6	Rc 104	Rc 206
		code	description				
		4-121847	Center Washer ø 69,9				
		4-121849	Center Washer ø 69				
		4-121851	Center Washer ø 56,1				
	<b>Bushing kit</b> Ø56,1 ÷ 69,9 H10	4-121852	Center Washer ø 66,1	0.51100061			
0000000		4-121853	Center Washer ø 66,45	8-51100061	7		*
		4-121854	Center Washer ø 67,1				
		4-121855	Center Washer ø 69,1				
		4-121858	Center Washer ø 67				
		code	description				
		4-121846	Center Washer ø 70,9				
		4-121848	Center Washer ø 71,4				
		4-121856	Center Washer ø 70,2				
	<b>Bushing kit</b> Ø70,2 ÷ 76 H10ß	4-121857	Center Washer ø 74,1	8-51100062			*
0000000	<b>bushing kit</b> 9/0,2 ÷ /0111013	4-121859	Center Washer ø 70,3	8-31100002	'	^	
		4-121860	Center Washer ø 72,2				
		4-121861	Center Washer ø 73,1				
			Center Washer ø 76				



#### **CAMERA HEAD-LIGHT TESTERS**

#### **PFT-CAM**

#### **INFORMATION**

Technical specifications:

Version on rubber wheels.

Visualization: touch-screen display 5.7".

Power supply: Internal rechargeable battery (12 V d.c.).

Laser alignment.

Measuring range: Brightness: 0-150.000 (lux/1m); 0-240 lux (lux/25m)

Input/Output: - RS232 serial interface with DB9 connector - USB port for firmware update

MCTCNet 2 compatibility: - DIR/NETWORK - Through software module PFT-CAM



Part-no	Description				
0-65500401/34	PFT_CAM LASER Alignment. Trolley mounted version.				
	Includes:				
	- Carriage				
	Serial connection cable				
	- Battery charger/AC adapter - Software MCTCNet 2				
	- Metrologic manual				
	- Instructions manual				



OPTIONAL ACCESSORIES FOR PFT-CAM					
Image	Description	Code			
	Wheel kit for rails.	8-65500002			
IMAGE NOT AVAILABLE	Calibration set (for Technical support centres only).ß	8-65500005			



#### **AUXILIARY WHEEL LIFTER**

#### **PARTNER 70**

#### **INFORMATION**

Battery-Operated Wheel Lifter - it helps to easily and safely demount, move and mount the wheels of cars, SUVs and LT vehicles weighting up to 70 kg



Part-no	Electrical Supply	Description	
8-21120019/64		PARTNER 70	



#### **IMPACT WRENCHES**







Part-no	Electrical Supply	Description	
0-51101101/16		AV 100 1/2" L, impact wrench with square drive1/2", anvil lenght 90mm (available until stocks last)	
0-51101701/90		AV 102 1/2",impact wrench with square drive 1/2"	
0-51101801/90		AV 102 1/2" L, impact wrench with square drive 1/2", anvil lenght 51.4 mm	
0-51101201/16		AV 150 3/4", impact wrench with spare drive 3/4"	
0-51101301/16		AV 150 3/4" L, impact wrench with square drive 3/4", anvil length 156,50 mm	
0-51101401/16		AV 200 1", impact wrench with square drive 1" (available until stocks last)	
0-51101501/16		AV 200 1" L, impact wrench with square drive 1 ", anvil length 169 mm (available until stocks last)	
0-51101402/16		AV 201 1", impact wrench with square drive 1" (reinforced)	
0-51101502/16		AV 201 1" L, impact wrench with square drive 1 ", anvil length 169 mm (reinforced)	
8-21100265		Compulsory customization kit	



ОРТІ	ONAL AC	CCESSORIES FOR IMPACT WRENCHES				
Image	Part-no	Description		AP 1	AP 10	AP 20
	8-51100039	Turning connectors 1/2"			*	*
RVIIMESSB	8-51100040	Turning connectors 1/4"		*		
	8-51100041	Impact socket 1/2 " x 17mm, short		*		
	8-51100042	Impact socket 1/2 " x 19mm, short		*		
8-5110004	8-51100043	Impact socket 1/2 " x 21mm, short		*		
	8-51100044	Impact socket 3/4 " x 24mm, short			*	
	8-51100045	Impact socket 3/4 " x 26mm, short			*	
	8-51100046	Impact socket 3/4 " x 27mm, short			*	
	8-51100047	Impact socket 1" x 30mm, short				*
	8-51100047			*		
	8-51100049	Impact socket 1" x 33mm, short				*
	8-51100050	Torque extensions ø 12 for AP20				*
	8-51100051 Torque extensions ø 13 for AP20				*	
	8-51100052	Torque extensions ø 14 for AP20				*
	8-51100053	Nipple male thread 1/4"		*		
	8-51100054	Nipple male thread 1/2"			*	*



OPTIONAL ACCESSORIES FOR IMPACT WRENCHES					
Image	Part-no	Description	AP 1	AP 10	AP 20
	8-51100055	Couple hose barb Ø 8mm	*		
	8-51100056	Couple hose barb Ø 13mm		*	*



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#### **WHEEL WASHERS**

## **VORTEX**



Part-no	Electrical Supply	Description	
0-55300700/16	400V/3Ph/50Hz	VORTEX 850 P (steel tank and heater)	
0-55300800/16	400V/3Ph/50Hz	VORTEX 850 B (steel tank, without heater)	
0-55301500/16	400V/3Ph/50Hz	VORTEX 850 T (stainless tank and heater)	

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OPTIONAL ACCESSORIES FOR VORTEX				
Image	Part-no	Description		
	8- 51120005	SLR 60 - Wheel Lifter		
	8-51100063	Set of granules for filling (15kg)		
x2	8-55600026	RTP kit, replacing kit for drive roller		
3-3-	8-55600027	RSA kit, replacing kit for support roller		
SUPER CLEAN  ***********************************	8-55600010	Non-foaming liquid <b>detergent</b> , 10 lt.		
	8-55600019	VSS Ball faucet for water drainage kit		
	8-55600018	RCS Elbow fitting for water drainage kit		



#### **VULCANIZERS**

<u>MV 100</u>

**MV 200** 

**MV 300** 



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Part-no	Electrical Supply	Description	
23030100		MV 100 - Vulcanizers with manual lever operated plate clamping.	
23030200		MV 200 - Vulcanizers with air-operated closingmechanism, to repaire inner tubes and lightweigt tyres.	
23030300		MV 300 - Vulcanizers Strongly built and easy to use, ideal to repair inner tubes and light weight tyres 600W heating plate.	

□: STANDARD

#### **VULCANIZERS**

<u>MV 400</u>



**MV 500L** 



<u>MV 500</u>



Part-no	Electrical Supply	Description	
23030400		<b>MV 400</b> - Vulcanizer with double heating plate airoperated system to close the plates monitored by a pressure governor.	
23030500		MV 500 - Vulcanizer with mechanically closed double heating plate.	
23030600		<b>MV 500 L</b> - Vulcanizer with mechanically closed double heating plate. Portable and easy to handle. Complete with 120 minutes timer. Two wide 600 W heating plates.ß	

OPTIONAL ACCESSORIES FOR VULCANIZERS			
Image	Part-no	Description	
	805420833	<b>Support</b> stand	



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#### TYRE TEST TANK

<u>MT 24</u> <u>MT 18</u>





Part-no	Electrical Supply	Description	
23010200		<b>MT 18</b> - Air-operated with 6/8 bar operating pressure, complete with wheel holder lifting and lowering control. Maximum wheel diameter 800 mm. Maximum wheel width 320 mm.	
23010300		MT 24 - Complete with air filter, air-operated with 8 bar operating pressure. Maximum wheel diameter 1300 mm. Maximum wheel width 500 mm.ß	

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#### **TYRE SPREADERS**

## <u>MIP 900</u>



Part-no	Electrical Supply	Description	
23020100	230-400V/3PH/50-60HZ	MIP / 900 - To inspect car and light vehicles tyres	



OPTIONAL ACCESSORIES FOR TYRE SPREADERS			
Image	Part-no	Description	
	805491444	Air grinder	
	805491445	Air sunction device	





#### **A/C 1100 SERIES**

AIR CONDITIONING SYSTEM DIAGNOSIS AND RECHARGE STATIONS



Part-no	Electrical Supply	Description	
0-66500201/64	230V/1Ph/50-60Hz	<b>A/C 1100</b> Air Conditioning recharging station, R-134a refrigerant only, manual and automatic functions, recovery-recycle-recharge, hybrid vehicle management, 192x64pixels LCD display, Wi-Fi/BT connection	
0-66500601/64	230V/1Ph/50-60Hz	<b>A/C 1100P</b> Air Conditioning recharging station, R-134a refrigerant only, manual and automatic functions, recovery-recycle-recharge, hybrid ßvehicles management, 192x64pixels LCD display, Wi-Fi/BT connection, printer included	

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#### **A/C 1105 SERIES**

AIR CONDITIONING SYSTEM DIAGNOSIS AND RECHARGE STATIONS



Part-no	Electrical Supply	Description	
0-66500301/64	230V/1Ph/50-60Hz	<b>A/C 1105</b> Air Conditioning recharging station, R-1234yf refrigerant only, manual and automatic functions, recovery-recycle-recharge, hybrid vehicles management, 192x64pixels LCD display, Wi-Fi/BT connection	
0-66500701/64	230V/1Ph/50-60Hz	<b>A/C 1105P</b> Air Conditioning recharging station, R-1234yf refrigerant only, manual and automatic functions, recovery-recycle-recharge, hybrid vehicle management, 192x64pixels LCD display, Wi-Fi/BT connection, printer included	



#### **A/C 1600 SERIES**

AIR CONDITIONING SYSTEM DIAGNOSIS and RECHARGE STATIONS



Part-no	Electrical Supply	Description	
0-66500401/64	230V/1Ph/50-60Hz	<b>A/C 1600</b> Fully automatic Air Conditioning recharging station, <b>R-134a</b> refrigerant only, manual and automatic functions, recovery-recycle-recharge, hybrid vehicles management, 7" 800x480pixels TFT-LCD RBG display, Wi-Fi/BT connection	
0-66500801/64	230V/1Ph/50-60Hz	<b>A/C 1600P</b> Fully automatic Air Conditioning recharging station, R-134a refrigerant only, manual and automatic functions, recovery-recycle-recharge, hybrid vehicles management, 7" 800x480pixels TFT-LCD RBG display, Wi-Fi/BT connection, printer included	



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#### **A/C 1605 SERIES**

AIR CONDITIONING SYSTEM DIAGNOSIS and RECHARGE STATIONS



Part-no	<b>Electrical Supply</b>	Description	
0-66500501/64	230V/1Ph/50-60Hz	<b>A/C 1605</b> Fully automatic Air Conditioning recharging station, R-1234yf refrigerant only, manual and automatic functions, recovery-recycle-recharge, hybrid vehicles management, 7" 800x480pixels TFT-LCD RBG display, Wi-Fi/BT connection	
0-66500901/64	230V/1Ph/50-60Hz	<b>A/C 1605P</b> Fully automatic Air Conditioning recharging station, R-1234yf refrigerant only, manual and automatic functions, recovery-recycle-recharge, hybrid vehicles management, 7" 800x480pixels TFT-LCD RBG display, Wi-Fi/BT connection, printer included	



# OPTIONAL ACCESSORIES FOR AIR CONDITIONING SYSTEM DIAGNOSIS AND RECHARGE STATIONS

Image	Part-no	Description	
	8-66500209	<b>Leak detector</b> with Nitrogen.	
	6019000305	Leak detector kit including UV lamp and glasses only.	
	8-66500010	High/low pressure pipes kit L=4,5 mt for, R1234yf refrigerant	
	8-66500011	High/low pressure pipes kit L=4,5 mt, for R134a refrigerant	





#### **NITROGEN GENERATORS**

**NITRONIC 300** 

**NITRONIC 500** 

**NITRONIC 1800** 







Part-no	Electrical Supply	Description	
0-55301200/16		NITRONIC 300	
0-55301300/16		NITRONIC 500	
0-55301600/16		NITRONIC 1800	



ACCESSORIES FOR NITROGEN GENERATORS			
Image	Part-no	Description	
	8-11600127	NT Kit for measuring purity	
	8-55600023	Filter cartridge 3-5 Nm3/h	
Account of the second of the s	8-55600024	Filter cartridge 20 Nm3/h	
	8-55600025	Air contamination <b>indicator</b>	



ACCESSORIES FOR NITROGEN GENERATORS			
Image	Part-no	Description	
	8-53600000	WS - Cyclonic condensate separator	
	8-55600002	PSG - Professional inflating and deflating pistol	
	8-55600001	AT - Pipes take-up	
	8-11100362	<b>EC</b> Inflating and deflating pistol, pressure gauge BAR G 1/4"	
	8-51120007	<b>EC</b> Inflating and deflating pistol, pressure gauge BAR and PSI G 1/4"	

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# AUTOMOTIVE SERVICE EQUIPMENT





